IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent Application No.: 10/564,454 Confirmation No.: 8959

Applicant(s): Dirk SOENKSEN, et al.

For: METHOD OF LEARNING A KNOWLEDGE-BASED DATABASE

USED IN AUTOMATIC DEFECT CLASSIFICATION

Examiner: Sheela C. CHAWAN

Filed: 05/10/2006

Customer No.: 24041

TC/Art Unit: 2624

Docket No.: RECP:114US

AMENDMENT AND REQUEST FOR RECONSIDERATION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Honorable Sir:

This is a reply to the Notice of Non-Compliant Amendment dated April 7, 2009 regarding the above-identified patent application. The Notice of Non-Compliant Amendment was in response to a paper filed February 24, 2009 in reply to an Office Action dated January 7, 2009.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.